

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"3597054".pn.	US-PGPUB; USPAT	AND	ON	2007/12/19 09:01
L2	0	optical adj fiber near ultraviolet adj lamp .	US-PGPUB; USPAT	AND	ON	2007/12/19 09:02
L3	47	optical adj fiber with ultraviolet adj lamp	US-PGPUB; USPAT	AND	ON	2007/12/19 09:03
S1	2	tavanti-giacomino.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 13:24
S2	6	("20020096648" or "5874741" or "4968437").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 13:29
S3	2	S2 ellip\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:06
S4	5647	250/428,432,436,453.11,455.11, 504R,504H,492.1,435,438.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:07
S5	2230	422/22,24.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:07
S6	3395	210/223,748.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:07

## EAST Search History

S7	63	S4 S5 S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:07
S8	4	S7 ellip\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:09
S9	15	S7 heli\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:11
S10	589	elliptical adj tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:11
S11	1323	elliptical near (tube or duct)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:14
S12	0	S11 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:12
S13	3	S11 S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:13

## EAST Search History

S14	0	S11 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:13
S15	0	S11 S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:13
S16	1524	elliptic\$4 near (tube or duct)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:41
S17	0	S16 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:14
S18	4	S16 S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:37
S19	149	S16 heli\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:37
S20	12	S19 ultraviolet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:37

## EAST Search History

S21	34	elliptic\$4 near hose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 15:41
S22	2	"5433738".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:10
S23	6	("20020096648" or "5874741" or "4968437").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:10
S24	1	S23 air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:10
S25	35	S7 air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:30
S26	0	S7 air adj circulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:31
S27	127	S4 air adj circulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:31

## EAST Search History

S28	90	S27 ultraviolet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:31
S29	75	S28 (slit or opening or hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:31
S30	8	S28 (slit or opening or hole) near air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:35
S31	2	S4 cold adj steriliz\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:35
S32	14	S4 cold adj steriliz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:35
S33	8	S32 air	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:36
S34	2	"6,586,172".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:43

## EAST Search History

S35	1	GB-2,200,020-B.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/18 16:43
S36	4	(US-20020096648-\$).did. or (US-4968437-\$ or US-5874741-\$ or US-6586172-\$).did.	US-PGPUB; USPAT	AND	ON	2007/12/18 18:29
S38	0	S36 indicator	US-PGPUB; USPAT	AND	ON	2007/12/18 18:29
S39	4	S36 light	US-PGPUB; USPAT	AND	ON	2007/12/18 18:31
S40	46	S4 indicator adj light	US-PGPUB; USPAT	AND	ON	2007/12/18 18:32
S41	2	S40 optic\$4 adj fiber	US-PGPUB; USPAT	AND	ON	2007/12/18 18:32
S42	33	S5 indicator adj light	US-PGPUB; USPAT	AND	ON	2007/12/18 18:32
S43	0	S42 optic\$4 adj fiber	US-PGPUB; USPAT	AND	ON	2007/12/18 18:33
S44	0	indicator adj light near optic\$3 adj (fiber or fibre)	US-PGPUB; USPAT	AND	ON	2007/12/18 18:33
S45	36	indicator adj light with optic\$3 adj (fiber or fibre)	US-PGPUB; USPAT	AND	ON	2007/12/18 18:35
S46	858	ultraviolet steriliz\$5 optic\$2 adj fiber	US-PGPUB; USPAT	AND	ON	2007/12/18 18:36
S47	29	ultraviolet near steriliz\$5 optic\$2 adj fiber	US-PGPUB; USPAT	AND	ON	2007/12/18 18:37
S48	1	"7141222".pn.	US-PGPUB; USPAT	AND	ON	2007/12/19 08:34
S49	8	US-4892712-\$.DID. OR US-6117337-\$.DID. OR US-6431528-\$.DID. OR US-6657205-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2007/12/18 18:41